



MANIPULATIVE PERFORMANCE TEST

Procedures Handbook 4300

LADDERS

TOPIC/EQUIPMENT: Pick Up and Carry a Ladder, Low Shoulder Method, Two Person

CATEGORY: Performance Exam

POINTS POSSIBLE: 100

TIME ALLOWED: Two Minutes (00:02)

BEHAVIORAL OBJECTIVE:

Condition: A student and assistant in appropriate structure fire P.P.E.'s per CAL FIRE policy, one (1) single ladder at least 16 feet in length or a 24 to 35 foot extension ladder laying flat on a level surface

Behavior: The student with an assistant will pick up and carry a ladder using the Two (2) Persons Method for a minimum of 50 feet around two (2) obstacles simulating fire conditions

Standard: With a minimum of 80% accuracy

MATERIALS NEEDED:

- 24' to 35' extension ladder or single ladder at least 16' in length
- Performance examinations
- One (1) clip board
- One (1) stop watch
- Individual score sheets
- Smooth, level surface
- Appropriate firefighting personal protective gear per CAL FIRE policy

PROCEDURES: The examination will start when the student either verbally or by conduct performs any step of the performance examination upon the proctor's command.



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SCORING:

Points will be deducted for each step omitted, performed improperly, or performed out of sequence within the allotted frame. If all tasks are not performed within the time allowed the student fails the examination. A score of zero (0) will be given if, during the examination, the student performs any step or procedure that would jeopardize the safety of personnel or damage equipment.

SPECIAL NOTES:

Before the examination begins, the student will be allowed to ask any clarifying questions and inspect the equipment. The student will be wearing full firefighting personal protective clothing per CAL FIRE policy.

Once the examination begins, the exam proctor shall not answer any questions or intercede in any way, unless safety violations occur that would injure personnel or damage equipment.

Examination shall take place in flat topography with stable footing.

Score Sheet

PICK UP AND CARRY A LADDER, LOW
SHOULDER METHOD, TWO
PERSON

DATE ____ / ____ / ____ TEST # ____ RETEST # ____ UNIT # ____

STUDENT'S NAME _____ Roster# _____

EVALUATOR'S NAME _____

STEPS AND PROCEDURES

TIME STARTS

POINTS

- | | | |
|----|--|-----------|
| 1. | Students position themselves, kneeling by the ladder, facing the tip, on the same side of the ladder, one student at 2nd or 3rd rung from butt, and the other at 2nd or 3rd rung from the tip. | <u>5</u> |
| 2. | Students grasp ladder by the beam nearest them with the hand closest to the ladder, between the 2nd and 3rd rungs from each end of the ladder. | <u>5</u> |
| 3. | On the command of the student at the butt of the ladder, both students rotate the ladder onto the beam farthest from the firefighters while keeping their backs straight. | <u>15</u> |
| 4. | Students reposition themselves next to the ladder, facing the tip between 2nd and 3rd rungs, without removing their hands from the top beam. | <u>5</u> |
| 5. | On command from the student at the butt, both students lift the ladder, keeping backs straight, pivoting 180° toward the ladder. | <u>10</u> |
| 6. | Students grasp the bottom beam with their free hand by reaching through the rungs and over the halyard, palms on the bottom beam with thumbs forward, top beam of ladder resting on shoulder. | <u>10</u> |
| 7. | On command from the student at the butt of the ladder, both students advance the ladder, announcing "Ladder coming through", and "Ladder coming around" as needed. | <u>15</u> |
| 8. | On command from the student at the butt of the ladder, students halt. | <u>5</u> |
| 9. | Students grasp the top beam of the ladder with their free hand. | <u>5</u> |

4318.5

Score Sheet

PICK UP AND CARRY A LADDER, LOW
SHOULDER METHOD, TWO
PERSON

10. On command from the student at the butt of the ladder, students pivot 180° towards the ladder, to face the tip of the ladder, releasing the hand on the lower beam and pulling it free while lowering the ladder to the ground with the hand grasping the top beam. 10
11. Students will lower the bottom beam to the ground, keeping their backs straight and their knees bent. 10
12. On command from the student at the butt of the ladder, students will step away from the ladder, keeping their hands on the top beam, then rotate the top beam toward the ground until the ladder is flat on the ground with the fly up. Students will keep backs straight. 5

TIME STOPS

ENTER TOTAL TIME: _____

POINTS POSSIBLE: 100

POINTS DEDUCTED: _____

FINAL SCORE _____

COMMENTS:
